

Discontinued Monitor Specifications

The following specifications are for Hitachi models that have been discontinued. For information on OEM and other models please contact those companies. For technical support on our Hitachi SuperScan monitors please call 800-536-6721. For information on Hitachi monitors with model numbers beginning with HM or UX please call 800-820-4010. for HM or UX monitors (the name has been discontinued 4 or more years ago) we no longer have any additional material in excess of the information below. For repairs please call technical support.

Model	CRT size	Dot Pitch	Video clock freq.	H Freq.	V Freq.	640 x 480	800 x 600	1024 x 768	1280 x 1024	1600 x 1200	1600 x 1280	1856* x 1392	2048 x 1536
CM776	19"	.22H/.16v	203MHz	31-96KHz	50-160Hz	160Hz	145Hz	115Hz	85Hz	75Hz	--	--	--
CM811	21"	.22H/.16v	203MHz	31-96KHz	50-160Hz	160Hz	160Hz	115Hz	90Hz	75Hz	--	--	--
CM812	21"	.22H/.16v	230MHz	31-107KHz	50-160Hz	160Hz	160Hz	130Hz	95Hz	85Hz	--	--	--
CM813	21"	.22H/.16v	250MHz	31-115KHz	50-160Hz	160Hz	160Hz	140Hz	105Hz	90Hz	80Hz	80Hz	--
CM814	21"	.22H/.16v	300MHz	31-125KHz	50-160Hz	160Hz	160Hz	150Hz	115Hz	100Hz	85Hz	85Hz	75Hz
CM751	19"	.22H/.14V	200mHz	31-94KHz	50-160Hz	160Hz	145Hz	115Hz	85Hz	75Hz	--	--	--
CM752	19"	.22H/.14V	211mHz	31-101KHz	50-160Hz	160Hz	155Hz	123Hz	92Hz	80Hz	--	--	--
CM753	19"	.22H/.14V	230mHz	31-107KHz	50-160Hz	160Hz	160Hz	130Hz	100Hz	85Hz	--	--	--
CM650	17"	.22H/.13V	110mHz	31-69KHz	50-130Hz	130Hz	100Hz	85Hz	--	--	--	--	--
CM643	17"	.22H/.13V	150mHz	31-95KHz	50-130Hz	130Hz	130Hz	115Hz	85Hz	75Hz	--	--	--
CM641	17"	.22H/.13V	150mHz	31-95KHz	50-130Hz	130Hz	130Hz	115Hz	87Hz	75Hz	--	--	--
CM640	17"	.22H/.14V	110mHz	31-69KHz	50-130Hz	130Hz	105Hz	85Hz	--	--	--	--	--
CM610	17"	.27mm	110mHz	30-70KHz	50-130Hz	130Hz	100Hz	85Hz	--	--	--	--	--
CMDT3140	14"	.279mm	80mHz	31-60KHz	50-75Hz	--	--	75Hz	--	--	--	--	--
MC8115	21"	.22H/.16V	203mHz	31-96KHz	50-160Hz	160Hz	140Hz	115Hz	90Hz	75Hz	--	--	--
MC8135	21"	.22H/.16V	250mHz	31-115KHz	50-160Hz	160Hz	160Hz	140Hz	105Hz	90Hz	--	80Hz	--
MC7515	19"	.22H/.14V	200mHz	31-94KHz	50-160Hz	160Hz	135Hz	115Hz	85Hz	75Hz	--	--	--
MC6415	17"	.22H/.13V	150mHz	31-95KHz	50-130Hz	130Hz	130Hz	115Hz	87Hz	75Hz	--	--	--
MC6405	17"	.22H/.14V	110mHz	31-69KHz	50-130Hz	130Hz	100Hz	85Hz	--	--	--	--	--
MC6215	17"	.28mm	110mHz	31-69KHz	47-130Hz	130Hz	100Hz	85Hz	--	--	--	--	--
CM500U	15"	.28mm	85MHz	30-69KHz	50-100Hz	100Hz	85Hz	85Hz	65Hz	--	--	--	--
CM1584	15"	.28mm	75MHz	30-58KHz	50-100Hz	100Hz	85Hz	72Hz	--	--	--	--	--
CM1586	15"	.28mm	75MHz	30-64KHz	50-100Hz	100Hz	100Hz	80Hz	60Hz	--	--	--	--
CM1587	15"	.28mm	85MHz	24-64KHz	50-100Hz	105Hz	101Hz	80Hz	60Hz	--	--	--	--
CM620	17"	.28mm	110MHz	31-69KHz	47-130Hz	130Hz	105Hz	95Hz	65Hz	--	--	--	--

MC6315	17"	.26mm	135MHz	31-86KHz	47-130Hz	130Hz	125Hz	105Hz	78Hz	--	--	--	--
CM1711	17"	.26mm	135MHz	24.8-82KHz	50-120Hz	120Hz	120Hz	101Hz	77Hz	66Hz	--	--	--
CM1721	17"	.28mm	100MHz	30-64KHz	47-104Hz	104Hz	100Hz	79Hz	60Hz	--	--	--	--
CM1764	17"	.26mm	75MHz	30-64KHz	50-100Hz	100Hz	100Hz	79Hz	60Hz	--	--	--	--
CM1785	17"	.28mm	85MHz	30-64KHz	50-100Hz	100Hz	100Hz	79Hz	60Hz	--	--	--	--
CM1786	17"	.28mm	75MHz	30-64KHz	50-100Hz	100Hz	100Hz	79Hz	60Hz	--	--	--	--
CM1797	17"	.26mm	135MHz	30-82KHz	60-120Hz	120Hz	120Hz	101Hz	77Hz	66Hz	--	--	--
CM600	17"	.28mm	100MHz	30-64KHz	47-104Hz	104Hz	99Hz	78Hz	60Hz	--	--	--	--
CM611	17"	.26mm	155MHz	31-92KHz	50-120Hz	120Hz	120Hz	113Hz	85Hz	73Hz	69Hz	--	--
CM630	17"	.26	135Mhz	31-86KHz	47-130Hz	130Hz	130Hz	105Hz	80Hz	--	--	--	--
CM2011	20"	.28mm	135MHz	30-82KHz	50-120Hz	120Hz	120Hz	101Hz	77Hz	66Hz	--	--	--
CM2085	20"	.31mm	100MHz	30-64KHz	50-100Hz	100Hz	100Hz	79Hz	60Hz	--	--	--	--
CM2086	20"	.31mm	100MHz	50/64KHz	60Hz	--	--	60Hz	60Hz	--	--	--	--
CM2087	20"	.31mm	110MHz	30-78KHz	50-120Hz	120Hz	120Hz	96Hz	73Hz	62Hz	--	--	--
CM2095	20"	.31mm	100MHz	30-69KHz	50-100Hz	100Hz	100Hz	85Hz	65Hz	--	--	--	--
CM2096	20"	.28mm	135MHz	30-82KHz	50-120Hz	120Hz	120Hz	101Hz	77Hz	66Hz	--	--	--
CM2098	20"	.28mm	160MHz	30-90KHz	50-150Hz	150Hz	140Hz	111Hz	85Hz	72Hz	68Hz	--	--
CM701	20"	.28mm	200MHz	31-96KHz	50-160Hz	160Hz	149Hz	118Hz	89Hz	76Hz	72Hz	--	--
CM800	21"	.22H/.16v	200MHz	31-89KHz	50-160Hz	160Hz	138Hz	109Hz	83Hz	71Hz	--	--	--
CM802+	21"	.22H/.16v	220MHz	31-115KHz	50-160Hz	160Hz	160Hz	132Hz	98Hz	85Hz	--	--	--
CM802	21"	.22H/.16v	200MHz	31-110KHz	50-160Hz	160Hz	155Hz	123Hz	92Hz	80Hz	--	--	--
Mc801HR	21"	.22H/.16v	200MHz	31-96KHz	50-160Hz	160Hz	149Hz	118Hz	90Hz	76Hz	--	--	--
Mc801	21"	.22H/.16v	200MHz	31-89KHz	50-160Hz	160Hz	138Hz	109Hz	83Hz	71Hz	--	--	--
CM2186	21"	.28mm	110MHz	64KHz	60Hz	--	--	--	60Hz	--	--	--	--
CM2187	21"	.31mm	110MHz	30-78KHz	50-120Hz	120Hz	120Hz	96Hz	73Hz	62Hz	--	--	--
CM2188	21"	.28mm	130MHz	30-85KHz	50-150Hz	150Hz	133Hz	105Hz	80Hz	68Hz	--	--	--
CM2198-511	21"	.28mm	160MHz	30-90KHz	50-150Hz	150Hz	140Hz	111Hz	85Hz	72Hz	--	--	--
CM2198-513	21"	.28mm	160MHz	30-94KHz	50-150Hz	150Hz	146Hz	116Hz	88Hz	75Hz	71Hz	--	--
CM2198-514	21"	.28mm	160MHz	30-85KHz	50-150Hz	150Hz	133Hz	105Hz	80Hz	68Hz	--	--	--
CM2199-511	21"	.28mm	220MHz	31.5/60-107KHz	50-150Hz	150Hz	--	132Hz	100Hz	86Hz	81Hz	--	--
CM2199-512	21"	.26mm	220MHz	31.5/60-107KHz	50-150Hz	150Hz	--	132Hz	100Hz	86Hz	81Hz	--	--
CM2110	21"	.26mm	160MHz	31-85KHz	50-160Hz	160Hz	133Hz	105Hz	80Hz	68Hz	--	--	--
CM2111	21"	.26mm	200MHz	31-95KHz	50-160Hz	160Hz	148Hz	117Hz	89Hz	76Hz	72Hz	--	--
CM2112	21"	.26mm	220MHz	31-107KHz	50-160Hz	160Hz	160Hz	132Hz	100Hz	86Hz	81Hz	--	--
CM803	21"	.22H/.14v	240MHz	31-115KHz	50-160Hz	160Hz	160Hz	141Hz	107Hz	92Hz	86Hz	--	--

Flat Panel Display

Model	Panel size	Dot Pitch	Video clock freq.	H Freq.	V Freq.	Contrast Ratio	Brightness	Max Resolution	Viewing Angle
CML 150	15"	.297	80 MHz	31-60 kHz	56-75Hz	300:1	250 nit	1024 x 768**	160 H/160 V

Plasma 25

Model	Panel size	Dot Pitch	Video clock freq.	H Freq.	V Freq.	Contrast Ratio	Brightness	Max Resolution	Viewing Angle
CMP205SXU	25"	39mm	--	--	--	50:1	90 nits	1280 x 1024**	160 H/160 V

* These resolutions are video card dependent. Please ensure your video card manufacturer supports these resolutions and refreshes rates.

** Panels use a smoothing algorithm for any resolution other than prime and is not recommended for extended text viewing. Or panels may use only a portion of the screen to ensure a quality image.

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